

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

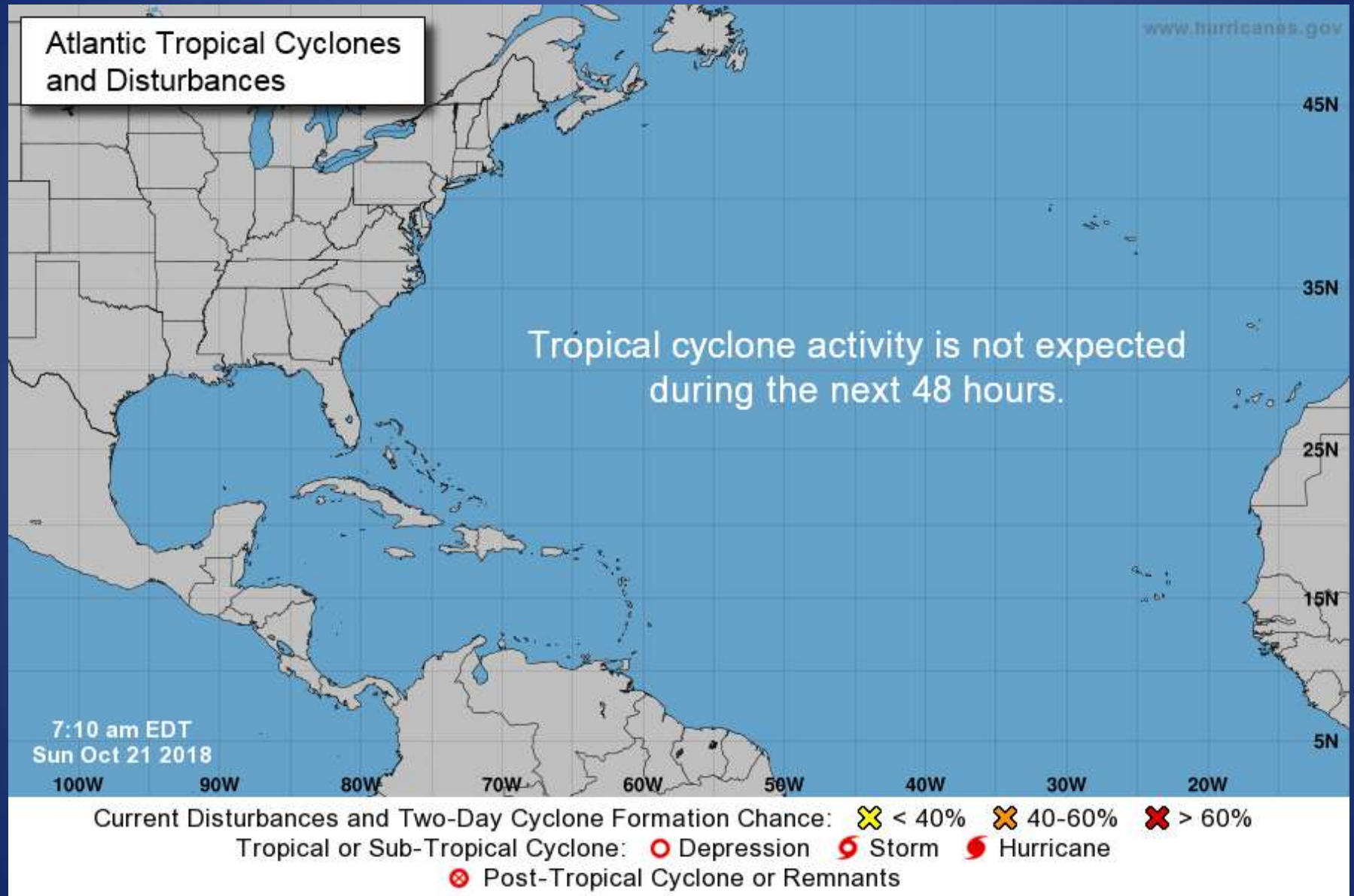


## Situation Awareness Brief



Sunday, October 21<sup>st</sup> 2018  
As of 0900 CST

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

<b>DATE</b>	<b>EVENT / INCIDENT</b>	<b>LOCATION (City/County)</b>	<b>Final Report: Y/N</b>
10/20/18	Final Report of a Road Closure (CR 484)	Smith County	Y
10/20/18	Silver Alert Activation for Fort Worth PD	Tarrant County	N
10/20/18	Final Report of a Road Closure (IH 35)	Ellis County	Y
10/20/18	ELT 18M0788 Closed	Denton County	Y
10/20/18	Final Report of a Road Closure (FM 624)	Jim Wells County	Y
10/20/18	Silver Alert Discontinued for Fort Worth PD	Tarrant County	Y

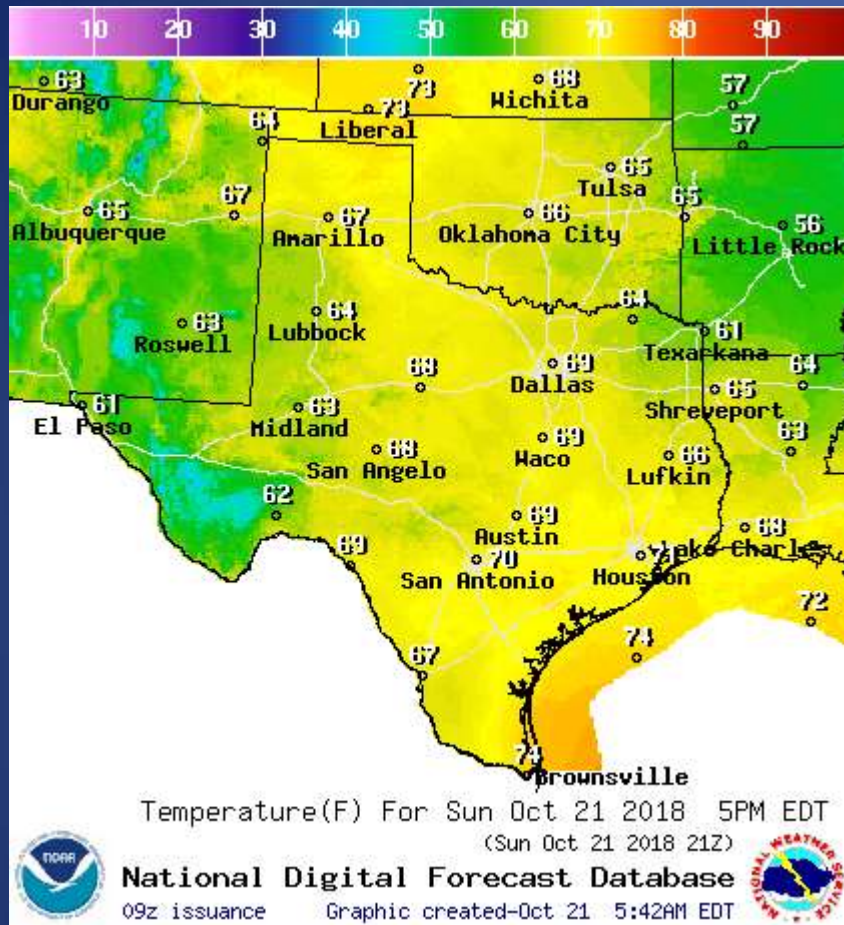
# Informational Products

## Distributed by the State Operations Center

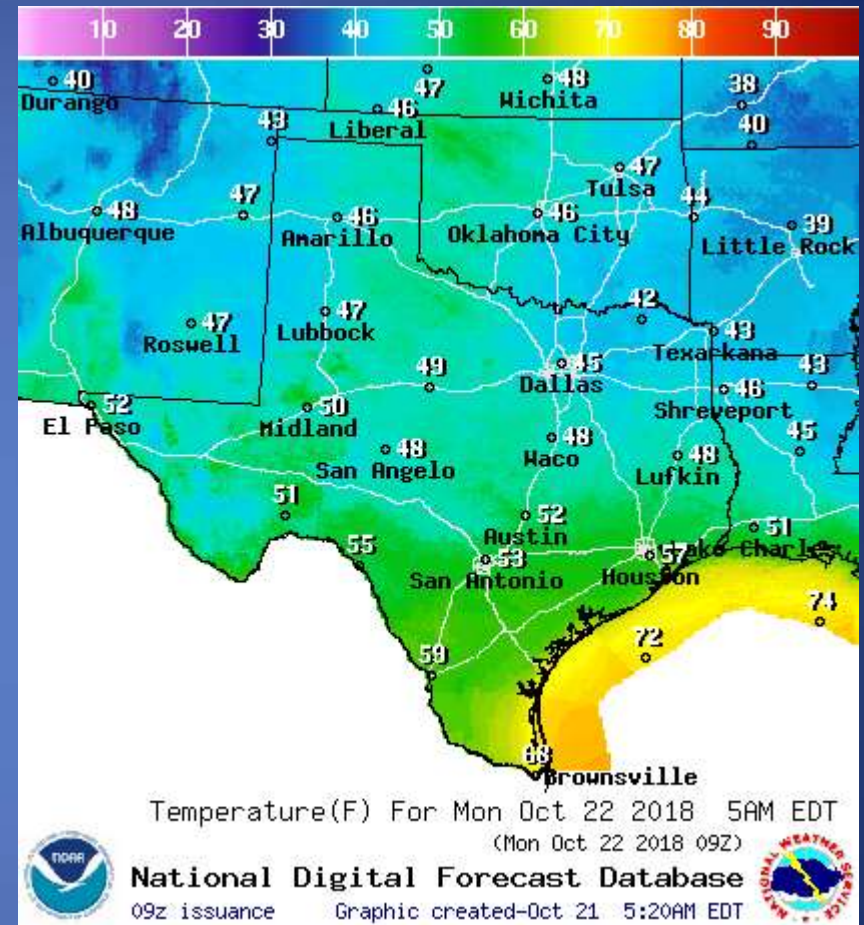
DATE	SUBJECT
10/20/18	NWS West Gulf River Forecast Center- Rain/Flood Threat Will Return To The Hill Country
10/20/18	Preliminary Earthquake Report (M4.0) Texas Panhandle- Potter County
10/20/18	NWS Amarillo Public Information Statement KAMA 88D Radar is Down
10/20/18	NWS Austin/San Antonio Hydrologic Statement for Devils River at Bakers Crossing 19N of Comstock in Val Verde County
10/20/18	NWS Austin/San Antonio Hydrologic Statement for Colorado River affecting Travis, Bastrop, and Fayette Counties
10/20/18	NWS San Angelo Hydrologic Statement for the Clear Fork Brazos River affecting Jones County
10/21/18	Daily NWS Threat Brief for Sunday, October 21, 2018 for FEMA Region 6



# Weather Forecast

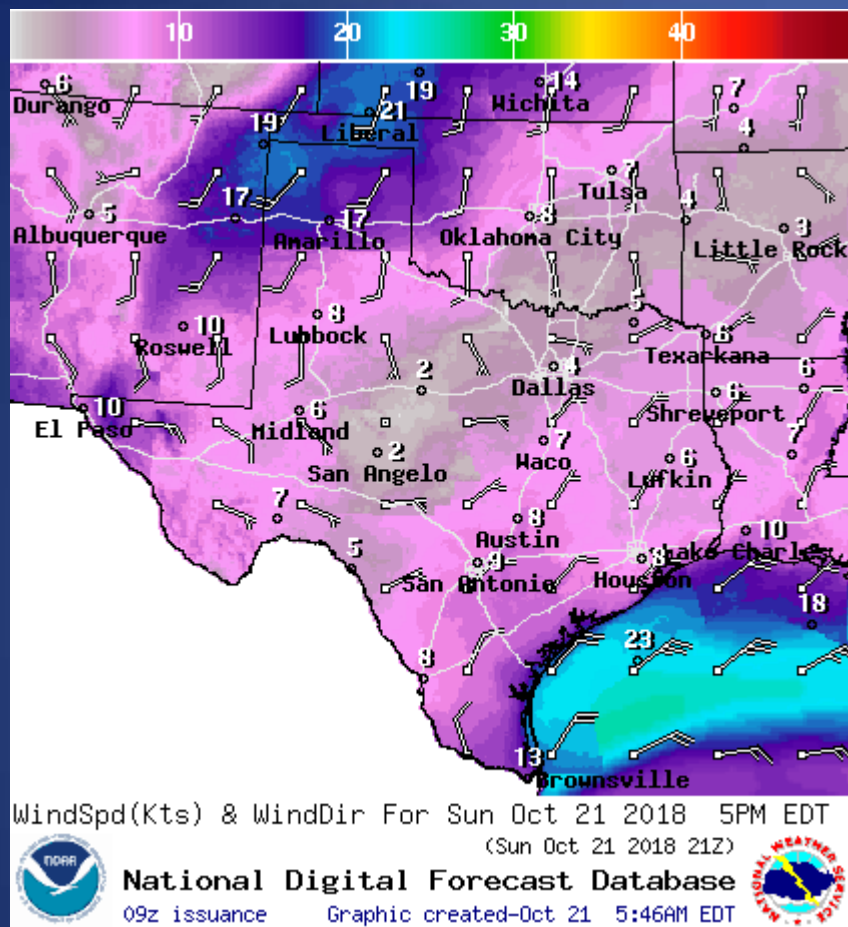


Highs

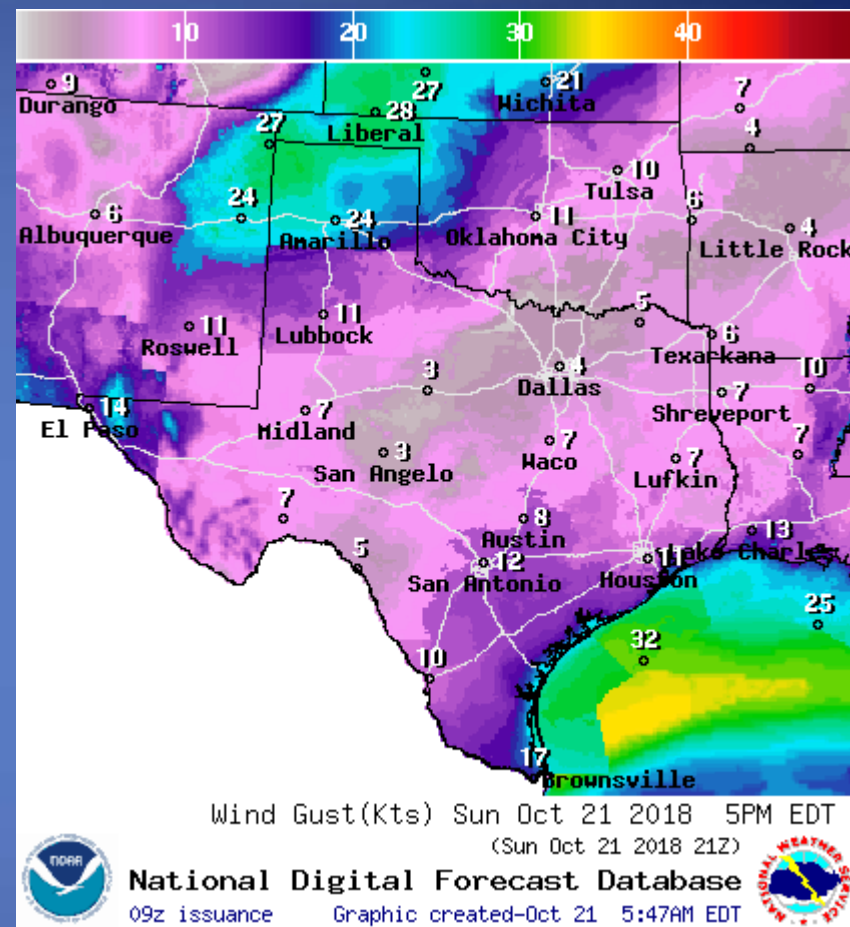


Lows

# Weather Forecast



## Wind Speeds



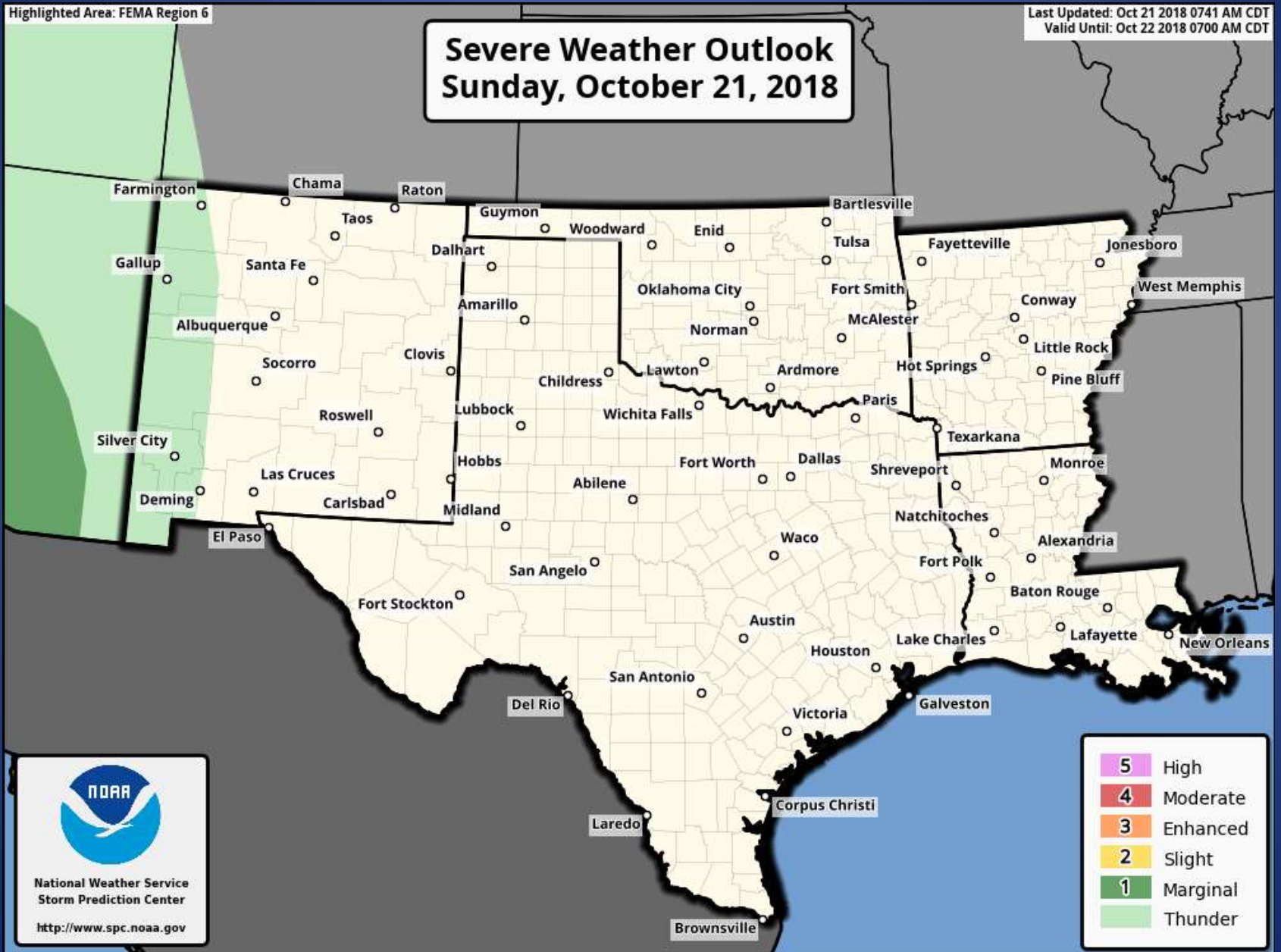
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 21 2018 0741 AM CDT  
Valid Until: Oct 22 2018 0700 AM CDT

## Severe Weather Outlook Sunday, October 21, 2018





# Hazardous Weather

## Flash Flood Watch

Continues through 10 AM CDT Monday

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Oct 21, 2018 6:14 AM CDT



### Flash Flood Watch

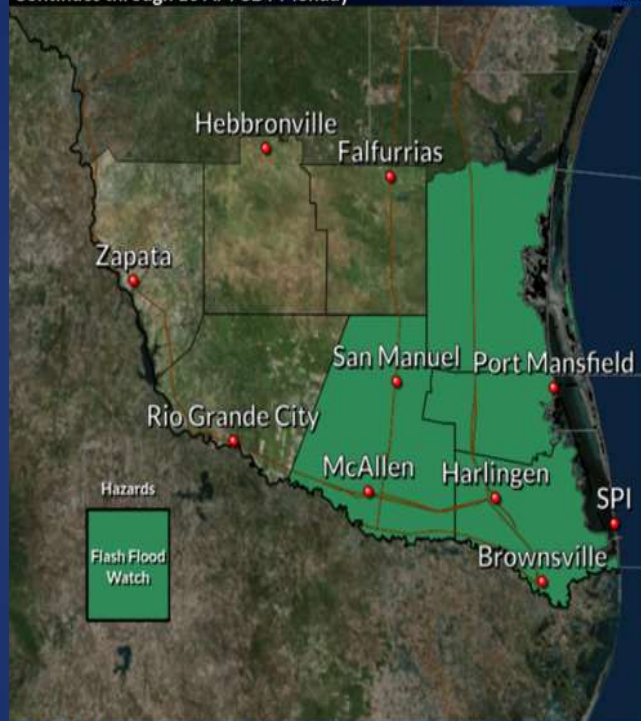
**Where:** Cameron, Hidalgo, Kenedy and Willacy Counties

**What:** 2 to 4 inches of rainfall with locally higher amounts will be possible due to heavy rain.

**When:** Continues until 10 AM CDT Monday Morning

#### Impacts:

- Poor-draining and low-lying areas could flood.
- Street flooding will make driving difficult.
- Several feet of water depth may be possible.



f t @NWSBrownsville

weather.gov/rgv

A Flash Flood Watch remains in effect across Cameron, Hidalgo, Kenedy and Willacy counties through 10 am CDT Monday morning. 2 to 4 inches of rain, locally more, will be possible due to heavy rainfall. Monitor the latest weather conditions and prepare/plan for flooded roadways. Remember, if roadways are flooded, Turn Around, Dont Drown!

## Rain & Isolated T'Storms Possible Today

Best Chances in the Rio Grande Valley, Especially the Lower Valley

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Oct 21, 2018 6:14 AM CDT



f t @NWSBrownsville

weather.gov/rgv

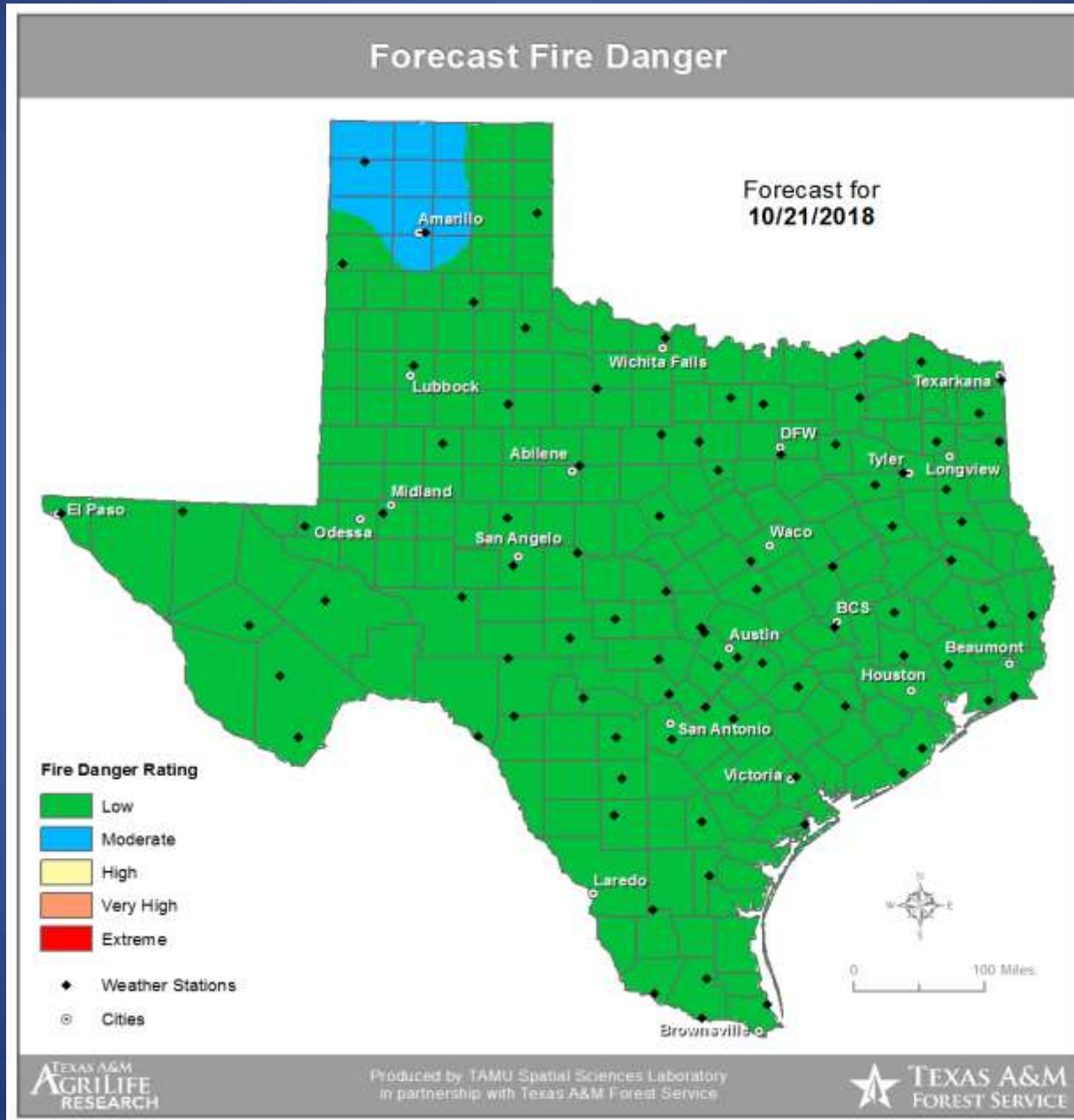
Rain and isolated thunderstorms will be possible today, with the best chances concentrating across the lower Rio Grande Valley. The rain may be locally heavy at times which may result in some flooding. The temperatures will stay in the 60s and 70s today under overcast skies. Hazardous marine conditions are expected today where Small Craft Advisories are currently in effect.



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/20/18	Flood Warning	Brazos River Affecting Young County; Chambers Creek Affecting Navarro County; Clear Fork Brazos River Affecting Shackelford and Throckmorton Counties; Cowleech Fork Sabine River Affecting Hunt County; East Fork Trinity River At McKinney Affecting Collin County; Frio River Affecting Frio County; Guadalupe River Affecting Calhoun, Refugio, and Victoria Counties; Nueces River Affecting Dimmit, Jim Wells, La Salle, McMullen, Nueces, and San Patricio Counties; Sister Grove Creek affecting Collin County; South Sulphur River affecting Delta and Hopkins Counties; Trinity River Affecting Anderson, Dallas, Freestone, Henderson, Leon, Liberty, Navarro, and Polk Counties
10/21/18	Flood Warning Continues	Frio River Near Derby Affecting Frio County; Nueces River Near Asherton Affecting Dimmit County;
10/21/18	Flood Warning	Frio River at Tilden Affecting Live Oak and McMullen Counties

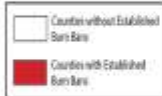
# Fire Danger Forecast



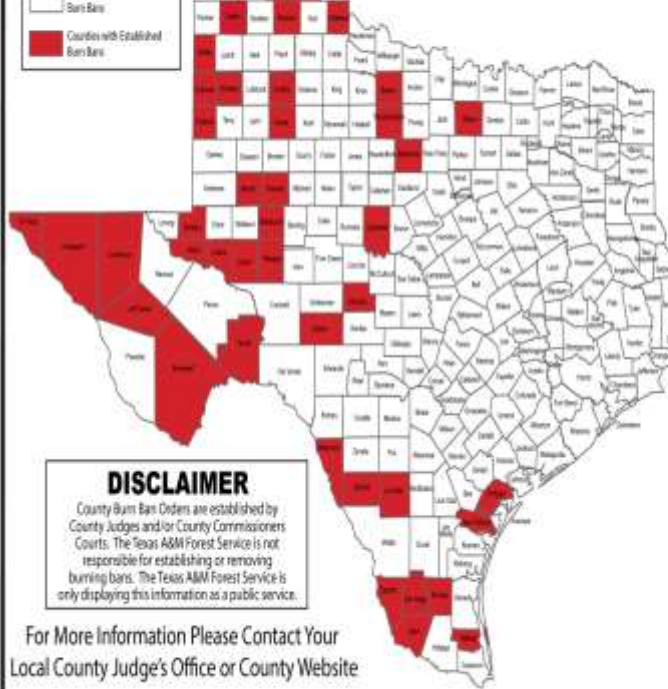
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

October 19, 2018



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsrtp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 44

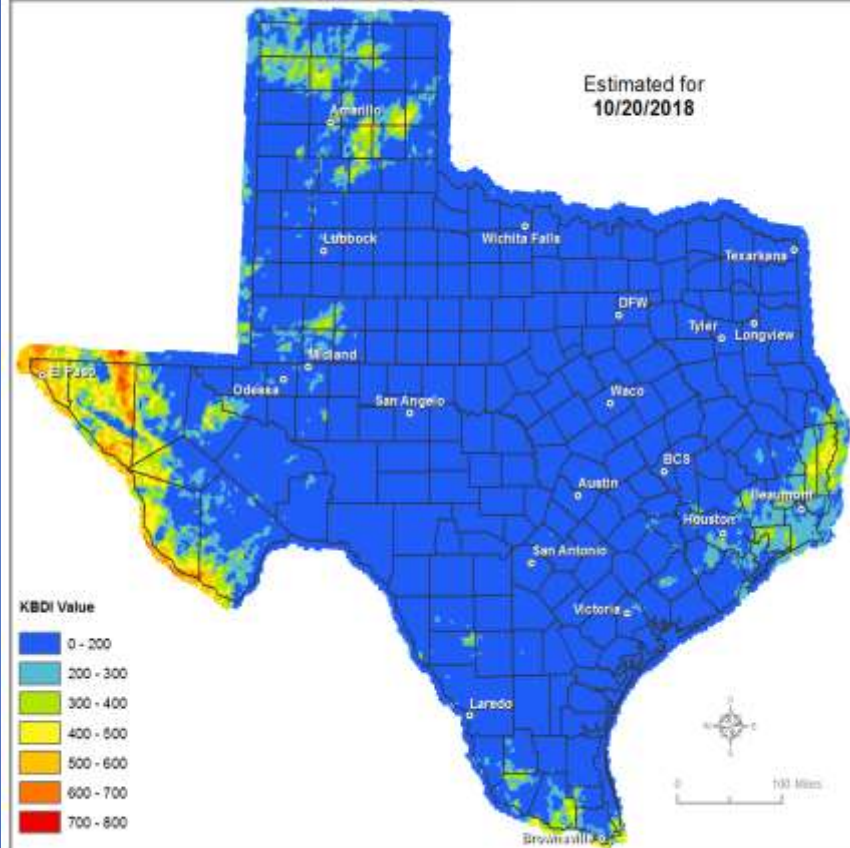
Armstrong  
Baylor\*  
Brewster  
Briscoe  
Brewster  
Castro  
Childress  
Cochran  
Coleman  
Craw  
Crosby  
Culberson  
Dallas  
Denton  
Dewey  
El Paso  
Garza  
Glasscock  
Hartley  
Hockley  
Howard  
Hudspeth  
Jeff Davis  
Jim Hogg  
La Salle  
Martin  
Maverick  
Menard  
Ochiltree  
Reagan  
Refugio  
San Patricio  
Starr  
Stephens  
Sutton  
Tarrant  
Throckmorton  
Upton  
Ward  
Wilcox  
Winkler\*  
Wise\*  
Ysleta  
Zapata

\* Burn bans are in effect on a Red Flag Warning day.  
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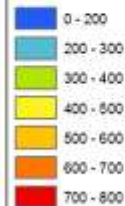
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
10/20/2018



KBDI Value



TEXAS A&M  
AGRI LIFE  
RESEARCH

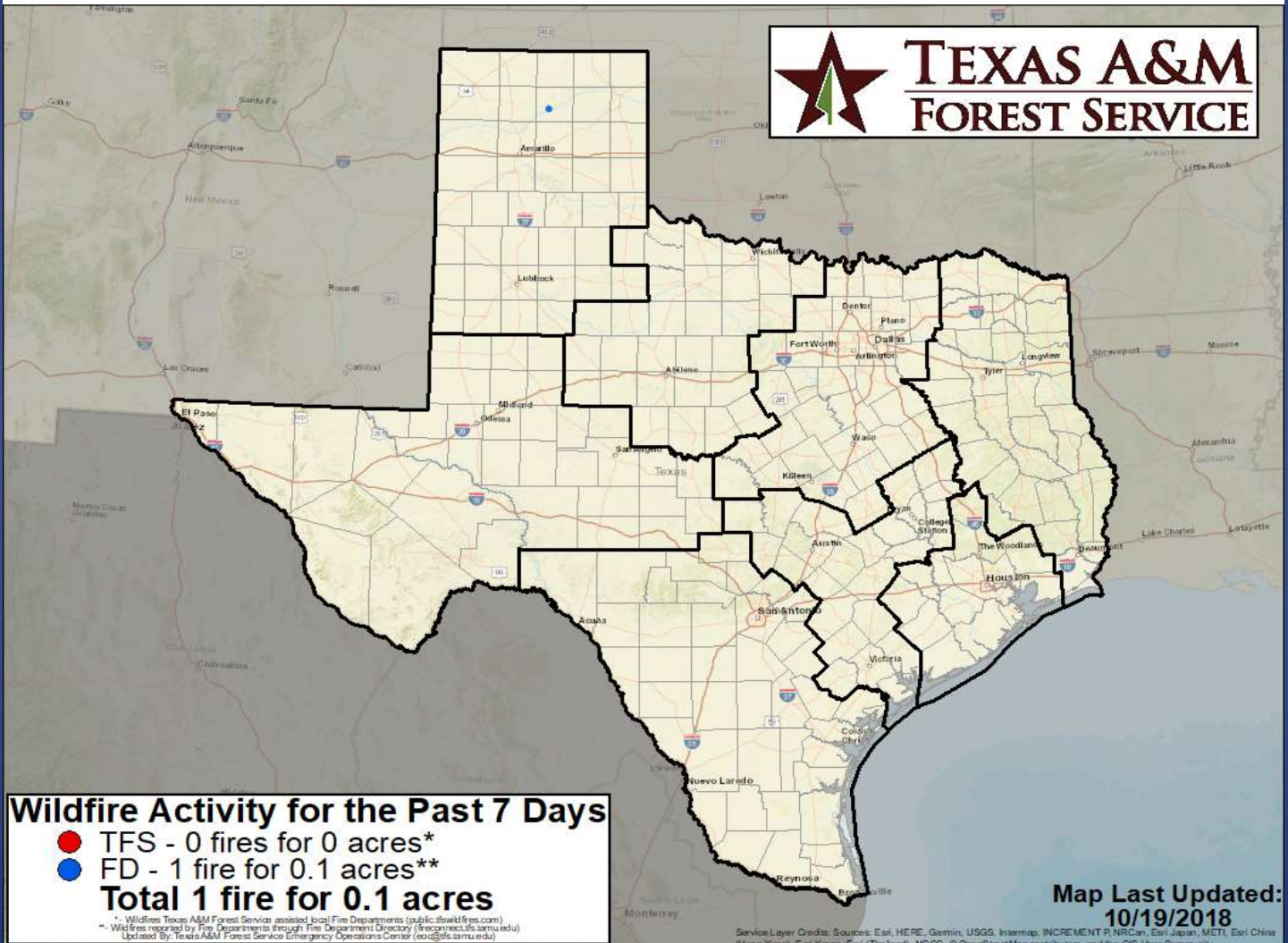
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 971 (no change) fires and 231,578 (no change) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 2 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
10/16/18	11/01/18	Community Emergency Response Team (CERT)	G-317	Del Valle
10/19/18	10/21/18	Wide Area Search	PER-213	Fort Worth
10/20/18	10/21/18	Community Emergency Response Team Train the Trainer	E/L/G-428	San Antonio
10/22/18	10/23/18	Intermediate Incident Command System for Expanding Incidents	G-300	Georgetown

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/21/18	10/21/18	Comal County Emergency Management	Full-scale: Comal County 2018 Joint Full-scale Exercise
10/22/18	10/22/18	City of Port Arthur	Full-Scale: Valero Active Shooter

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/28/18	10/21/18	Dallas	State Fair of Texas
10/18/18	10/21/18	Tyler	Texas Rose Festival
10/19/18	10/21/18	Austin	Formula 1 2018 United States Grand Prix